

Electronic Acknowledgement Receipt

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| EFS ID: | 1799067 |
| Application Number: | 09602279 |
| International Application Number: | |
| Confirmation Number: | 9147 |
| Title of Invention: | BACKGROUND MEMORY MANAGER THAT DETERMINES IF DATA STRUCTURES FITS IN MEMORY WITH MEMORY STATE TRANSACTIONS MAP |
| First Named Inventor/Applicant Name: | Mario Nemirovsky |
| Customer Number: | 23669 |
| Filer: | James Weldon Huffman/Taysie Locke |
| Filer Authorized By: | James Weldon Huffman |
| Attorney Docket Number: | MIPS.0168-00-US |
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| Application Type: | Utility |

Payment information:

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| Submitted with Payment | yes |
| Payment was successfully received in RAM | \$ 790 |
| RAM confirmation Number | 15237 |
| Deposit Account | 503914 |
| The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17 | |

File Listing:

| Document Number | Document Description | File Name | File Size(Bytes) | Multi Part /.zip | Pages (if appl.) |
|---|--|--|------------------|------------------|------------------|
| 1 | Request for Continued Examination (RCE) | MIPS_0168_00_RCE.pdf | 20076 | no | 1 |
| Warnings: | | | | | |
| This is not a USPTO supplied RCE SB30 form. | | | | | |
| Information: | | | | | |
| 2 | Information Disclosure Statement (IDS) Filed | MIPS_0168_00_IDS.pdf | 93241 | no | 4 |
| Warnings: | | | | | |
| Information: | | | | | |
| This is not an USPTO supplied IDS fillable form | | | | | |
| 3 | Foreign Reference | WO03005645A2.pdf | 6199487 | no | 143 |
| Warnings: | | | | | |
| Information: | | | | | |
| 4 | NPL Documents | Melvin_Extended_Instruction_Set_for_a_Packet_Processing_.pdf | 2967952 | no | 17 |
| Warnings: | | | | | |
| Information: | | | | | |
| 5 | NPL Documents | Musoll_Hardware_Algorithm_for_Allocating_and_Deallocating_.pdf | 1770587 | no | 15 |
| Warnings: | | | | | |
| Information: | | | | | |
| 6 | NPL Documents | Musoll_Mechanism_to_Overflow_Packets.pdf | 2030064 | no | 11 |
| Warnings: | | | | | |
| Information: | | | | | |
| 7 | NPL Documents | Musoll_Mechanism_for_Allowing_a_Limited_Packet_.pdf | 1204721 | no | 7 |
| Warnings: | | | | | |
| Information: | | | | | |
| 8 | NPL Documents | Musoll_Mechanism_to_Activate_a_Context_When_.pdf | 1345640 | no | 6 |
| Warnings: | | | | | |
| Information: | | | | | |

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|-------------------------------------|------------------------|--|----------|----|-----|
| 9 | NPL Documents | Musoll_Functional_Validation_of_a_Packet_Management_Unit.pdf | 2123185 | no | 12 |
| Warnings: | | | | | |
| Information: | | | | | |
| 10 | NPL Documents | Sampath_Mechanism_to_Unspeculatively_Pre-fetch_Instructions.pdf | 526409 | no | 7 |
| Warnings: | | | | | |
| Information: | | | | | |
| 11 | NPL Documents | Yamamoto_An_Analysis_of_Multistreamed_Superscalar_Processor2.pdf | 23656480 | no | 175 |
| Warnings: | | | | | |
| Information: | | | | | |
| 12 | NPL Documents | Yamamoto_Increasing_Superscalar_Performance_through_Multistreaming.pdf | 3006735 | no | 10 |
| Warnings: | | | | | |
| Information: | | | | | |
| 13 | NPL Documents | PowerPC_Architecture_A_Specification_for_a_New_Family_of_RISC.pdf | 871826 | no | 5 |
| Warnings: | | | | | |
| Information: | | | | | |
| 14 | NPL Documents | MC68020_32_Bit_Microprocessor_Users_Manual.pdf | 890688 | no | 5 |
| Warnings: | | | | | |
| Information: | | | | | |
| 15 | Fee Worksheet (PTO-06) | fee-info.pdf | 8250 | no | 2 |
| Warnings: | | | | | |
| Information: | | | | | |
| Total Files Size (in bytes): | | | 46715341 | | |

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.